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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 09/924,723 | 08/09/2001 | Hironori Mizuguchi | Q65824 | 3958 |

7590 10/20/2005
SUGHRUE, MION, ZINN, MACPEAK & SEAS, PLLC
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Washington, DC 20037-3213

EXAMINER

AMINZAY, SHAIMA Q

ART UNIT PAPER NUMBER

2684

DATE MAILED: 10/20/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

**Advisory Action
Before the Filing of an Appeal Brief**

Application No.

09/924,723

Applicant(s)

MIZUGUCHI, HIRONORI

Examiner

Shaima Q. Aminzay

Art Unit

2684

--The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

THE REPLY FILED 15 September 2005 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.

1. ☐ The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:

- a) ☐ The period for reply expires _____ months from the mailing date of the final rejection.
b) ☒ The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.

Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).

Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

NOTICE OF APPEAL

2. ☐ The Notice of Appeal was filed on _____. A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a).

AMENDMENTS

3. ☐ The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will not be entered because
(a) ☐ They raise new issues that would require further consideration and/or search (see NOTE below);
(b) ☐ They raise the issue of new matter (see NOTE below);
(c) ☐ They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or
(d) ☐ They present additional claims without canceling a corresponding number of finally rejected claims.

NOTE: _____. (See 37 CFR 1.116 and 41.33(a)).

4. ☐ The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324).
5. ☐ Applicant's reply has overcome the following rejection(s): _____.
6. ☐ Newly proposed or amended claim(s) _____ would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).
7. ☒ For purposes of appeal, the proposed amendment(s): a) ☐ will not be entered, or b) ☒ will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.
The status of the claim(s) is (or will be) as follows:
Claim(s) allowed: _____.
Claim(s) objected to: _____.
Claim(s) rejected: 1-42.
Claim(s) withdrawn from consideration: _____.

AFFIDAVIT OR OTHER EVIDENCE

8. ☐ The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will not be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 37 CFR 1.116(e).
9. ☐ The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will not be entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide a showing of good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).
10. ☐ The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached.

REQUEST FOR RECONSIDERATION/OTHER

11. ☒ The request for reconsideration has been considered but does NOT place the application in condition for allowance because:
See Continuation Sheet.
12. ☐ Note the attached Information Disclosure Statement(s). (PTO/SB/08 or PTO-1449) Paper No(s). _____.
13. ☐ Other: _____.

Continuation of 11. does NOT place the application in condition for allowance because:

Arguments for claims 1-42 are not persuasive, therefor the rejection of claims 1-42 are maintained.

The Final Office Action December 24, 2004 (mailed 12/30/04) has been withdrawn in view of applicant's remarks. The Office Action June 11, 2005, mailed on June 16, 2005 is made final, therefor the new grounds of rejections found in the last office action was made final in view of the amendment presented on August 11, 2004.

Applicant argues that reference Kang (Kang et al., U. S. Patent 6,038,220) does not disclose "communication monitor circuit", Kang's base station controller (244) does not correspond to the claimed "communication monitor circuit", and "even if item 224 did correspond to the claimed communication monitor circuit", it "would not communicate with a plurality of mobile stations". The Examiner disagrees, the controller (244) monitors and controls the communication transmission, functioning as a communication monitor circuit (see for example, column 7, lines 21-27), and the controller would be communicating with the plurality of mobile stations (see for example, column 7, lines 433-44). Further, the applicant argues that Kang does not disclose control of reverse-link or "mobile to base power", the Examiner disagrees; Kang discloses the power transmission control from mobile to the base station (see for example, column 7, lines 65-67 continued to column 8, lines 1-2).

Further, the applicant argues that the reference Okamoto (Okamoto et al., U. S. Patent 5,697,064) "adds nothing that is not already disclosed", and adding the Okamoto's to Kang's communication system. The Examiner disagrees, Okamoto teaches the "mobile communication monitor system" and communication state (see for example, column 1, lines 9-11, column 2, lines 31-41, column 7, lines 1-10), both references are from the same communication class (455) dealing with mobile communication systems, and it would have been obvious to one of ordinary skill in the art at the time invention was made to check "communication state" in Kang's wireless power control system to watch for any quality deterioration in the wireless communication system, as disclosed by Okamoto (see for example, column 2, lines 31-41).

EDAN ORGAD
PATENT EXAMINER/TELECOMM.

L.O. 10/10/05

Shaima Q. Aminzay

Shaima Q. Aminzay
(Examiner)

571-272-7874

Nay A. Maung
(SPE)

Art Unit: 2684

October 5, 2005